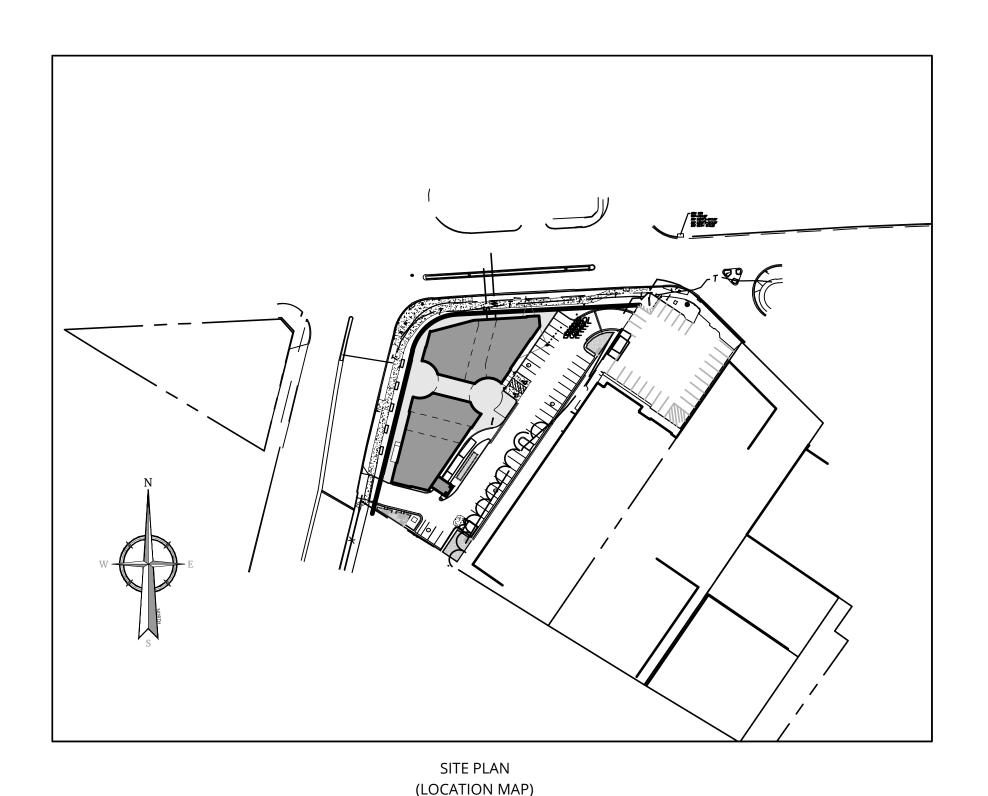
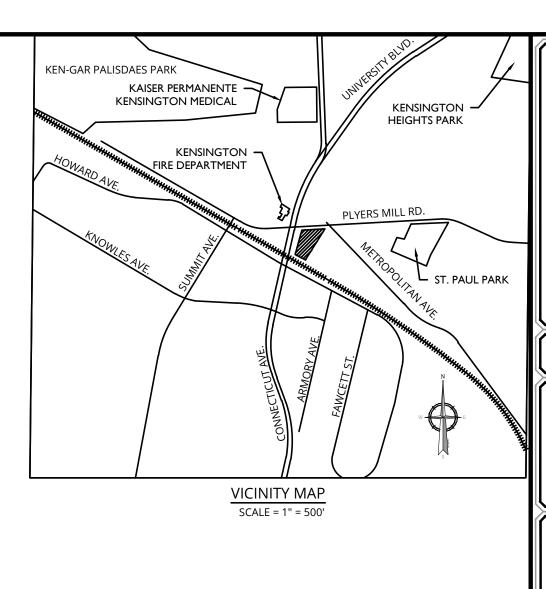
SITE PLAN #820220030 CROSSROADS OF KENSINGTON 10619 CONNECTICUT AVENUE ELECTION DISTRICT 13 MONTGOMERY COUNTY, MD



SHEET INDEX DESCRIPTION SHEET NUMBER COVER SHEET C2 APPROVAL SHEET DEMOLITION PLAN C4 SITE PLAN C5 GRADING AND UTILITY PLAN C6 **DETAILS** LI.0 LANDSCAPE PLAN LI.I LANDSCAPE DETAILS LI.2 LIGHTING PLAN LI.3 LIGHTING DETAILS SITE DETAILS FIRST FLOOR A-301 **ELEVATIONS** A-900 RENDERINGS A-901 3D RENDERING A-902 RENDERED SITE PLAN



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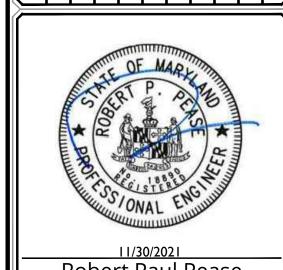
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Robert Paul Pease

MARYLAND PROFESSIONAL ENGINEER
LICENSE NUMBER: 18890

COLLIERS ENGINEERING & DESIGN, INC.

SITE PLAN #820220030

CROSSROADS OF KENSINGTON

10619 CONNECTICUT AVE

ELECTION DISTRICT 13 MONTGOMERY COUNTY MARYLAND

Engineering & Design

22375 Broderick Drive,
Suite 110
Sterling, VA 20166
Pring Phone: 703.430.4330
COLLIERS ENGINEERING & DESIGN, INC
DOING BUSINESS AS MASER CONSULTIN

SCALE: DATE: DRAWN
AS SHOWN 08/30/2021 H

PROJECT NUMBER: DRAWING NAME
20002505A C-COVER

0002505A C-COVER

COVER SHEET

C1

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVAL NO. 820220030, INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

DEVELOPER'S NAME: MOUNTAIN VIEW BURLESON, LLC

ADDRESS: 1825 EYE STREET NW, DC, 20006

DEVELOPER'S CERTIFICATE

PHONE: (202) 772-5808

SIGNATURE: _

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	CERTIFIED SITE PLAN. DEVELOPER'S NAME: MOUNTAIN VIEW BURLESON, LLC ADDRESS: 1825 EYE STREET NW, DC , 20006 PHONE: (202) 772-5808	20002505A SHEET TITLE: APPR
	SIGNATURE:	SHEET NUMBER:

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I I/30/2021

ert Paul Pease

ND PROFESSIONAL ENGINEER
CENSE NUMBER: 18890
ENGINEERING & DESIGN, INC.

SITE PLAN 820220030

SSROADS OF NSINGTON

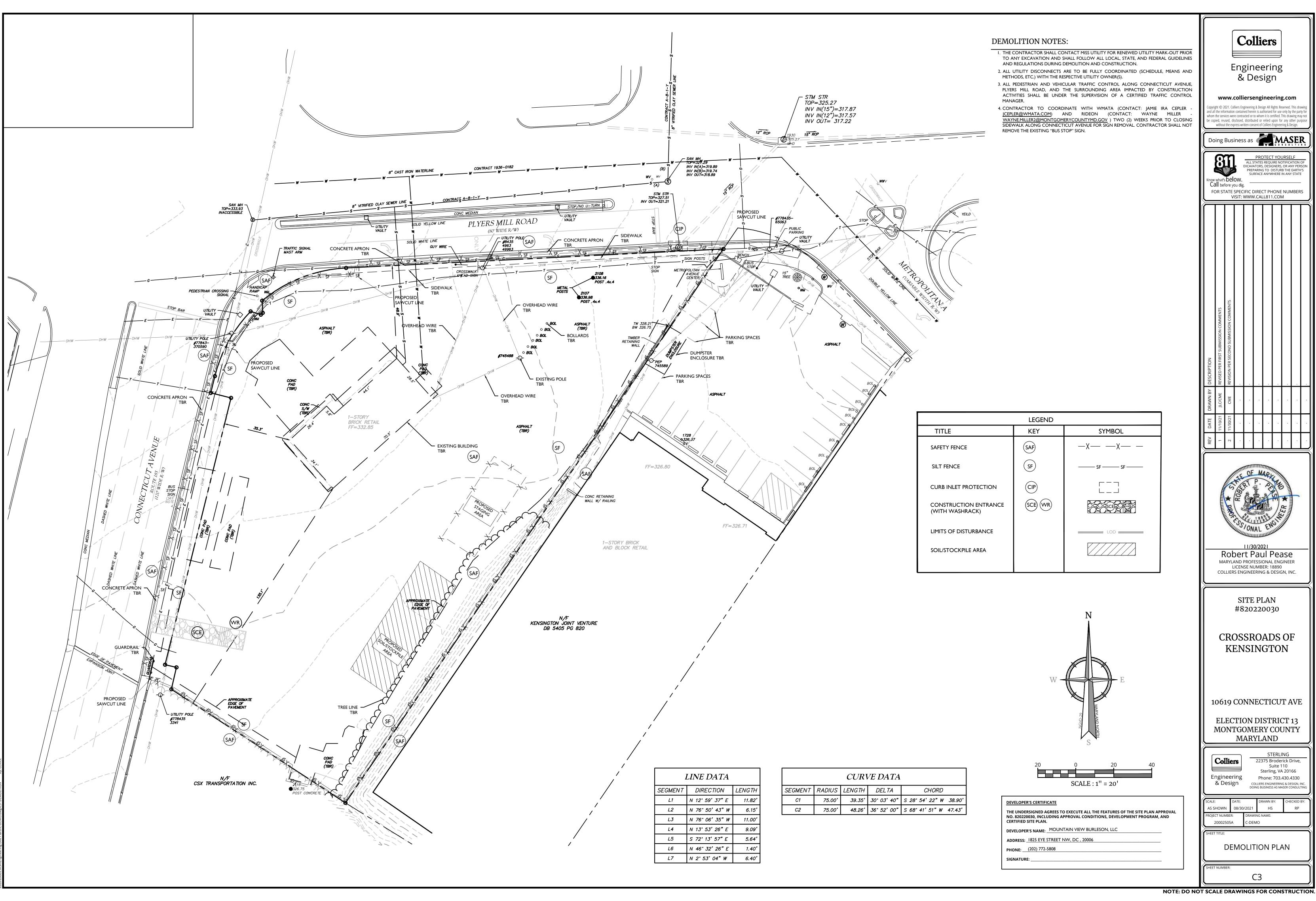
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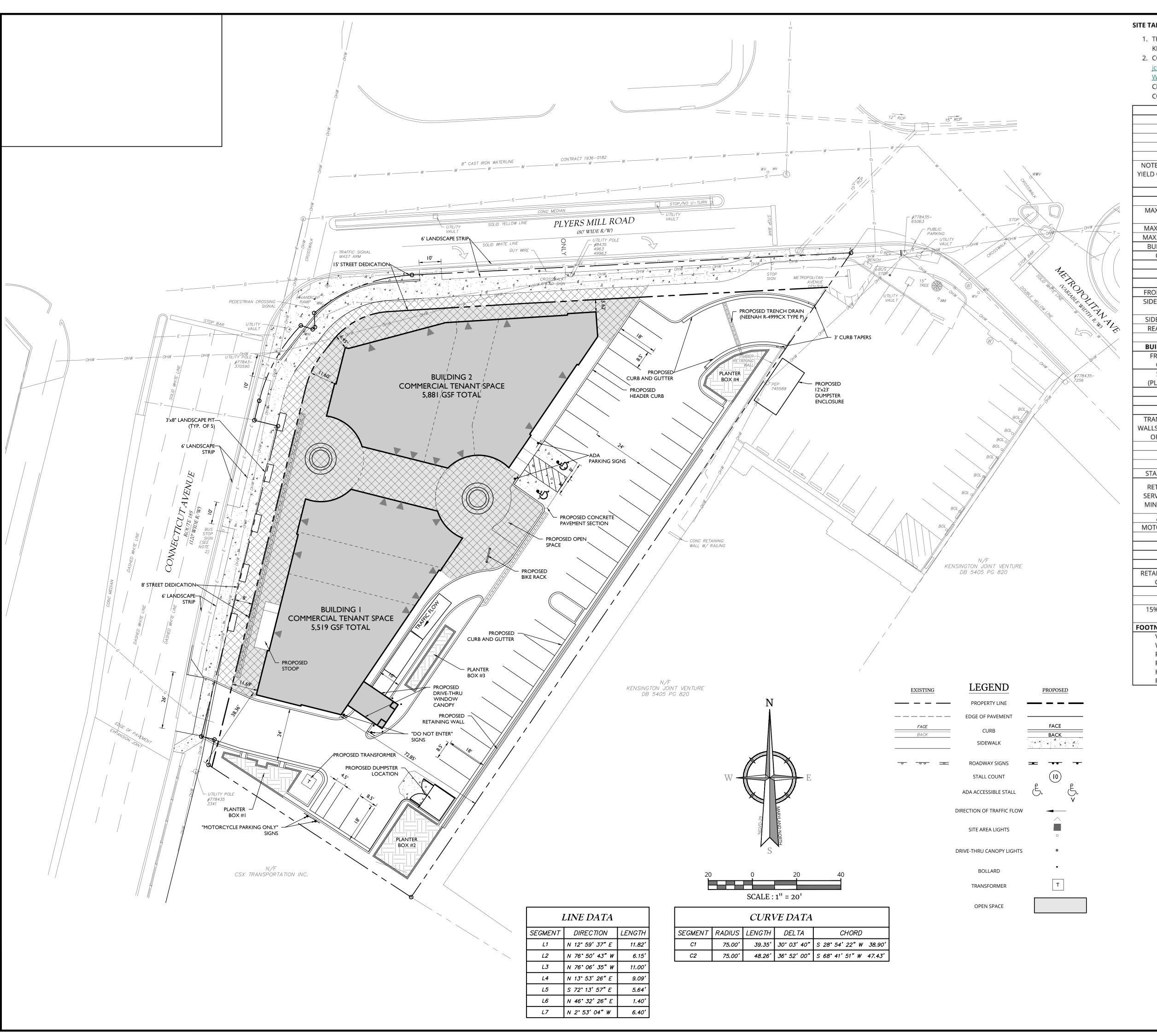
TION DISTRICT 13 GOMERY COUNTY MARYLAND

STERLING
22375 Broderick Drive,
Suite 110
Sterling, VA 20166 Phone: 703.430.4330

COLLIERS ENGINEERING & DESIGN, INC. DOING BUSINESS AS MASER CONSULTING

PROVAL SHEET





SITE TABULATION

- 1. THIS PROPERTY IS IDENTIFIED AS ACCOUNT #13-01021326, PART OF LOT 2, KNOWLES ESTATE, AND IS LOCATED IN MONTGOMERY COUNTY, MD.
- 2. CONTRACTOR TO COORDINATE WITH WMATA (Contact: Jamie Ira Cepler <u>jcepler@wmata.com</u>) and RideOn (Contact: Wayne Miller Wayne.Miller2@montgomerycountymd.gov) TWO (2) WEEKS PRIOR TO CLOSING SIDEWALK ALONG CONNECTICUT AVENUE FOR SIGN REMOVAL. CONTRACTOR SHALL NOT REMOVE THE EXISTING "BUS STOP" SIGN.

SITE TABUI	LATION
LOT AF	REA
EXISTING LOT AREA	46,408 SF
STREET DEDICATION	5,585 SF
NET LOT AREA	40,823 SF

NOTE: THIS PROPERTY IS ZONED CRT-2.5, C-2.0, R-2.0, H-75. DENSITY AND LOT YIELD CALCULATIONS ARE BASED UPON THE NET LOT AREA OF 40,823 SF. THERE IS NO REZONING PROPOSED WITH THIS SITE PLAN.

DENSITY STANDARDS REQUIRED/PROVIDED				
MAX. ALLOWED PROP				
MAX. NON-RES FAR: CRT-2.5	102,057 SF	11,400 SF		
MAX. RES. FAR: C-2.0	81,646 SF	0 SF		
MAX. COMBINED FAR	2.5	0.28		
BUILDING HEIGHT	75 FT	26.0 FT		
OPEN SPACE	10% (4,350 SF)	15% (6,218 SF)		

PRINCIPAL BUILDING SETBACK			
STANDARD	REQUIRED SETBACK	PROVIDED SETBACK	
FRONT (CONN. AVE.)	0	11.69 FT	
SIDE STREET (PLYERS MILL)	0	5.66 FT	
SIDE YARD (SOUTH)	0	38.36	
REAR YARD (EAST)	0	72.85′	

FRONT SETBACK	20' MAX./MIN. 70% OF	100% OF FAÇADE UNDER
CONN. AVE.)	FAÇADE	20' FROM R/W
SIDE STREET	20' MAX/MIN. 35% OF	100% OF FAÇADE UNDER
(PLYERS MILL RD.)	FAÇADE	20 FEET FROM R/W

BUILDING TRANSPARENCY			
	REQUIRED (MIN)	PROVIDED	
TRANSPARENCY FOR			
WALLS FACING A STREET	40%	40%	
OR OPEN SPACE			

VEHICULAR AND BICYCLE PARKING (SEE FOOTNOTE) VEHICULAR PARKING		
STANDARD/METRIC	REQUIRED	PROVIDED
RETAIL SALES AND SERVICE (3.5/1000 SF MIN, 6.0/1000 MAX.)	11.4 X 3.5 = 39.9 = 40 (MIN) 11.4 X 6 = 68.4 = 65 (MAX)	40
ADA SPACES	2	2
MOTORCYCLE SPACES	N/A	2

	BICYCLE	
STAND	ARD AND LONG TERM, ALL RETA	(IL
	STANDARD	
RETAIL (1/10,000 SF OF GFA, 50 MAX)	1.17 X 1 = 1.2 = 2 MIN.	2

	·	
	LONG TERM	
15% OF STANDARD PROVIDED	2 X 0.15 = 0.3 = 1	1
FOOTNOTE		

VEHICULAR (AUTO AND MOTORCYCLE) AND BICYCLE PARKING (SITE IS WITHIN REDUCED PARKING AREA, AS DEFINED BY THE PROPERTY ZONE). PARKING IS CALCULATED BASED ON THE REQUIREMENT FOR RETAIL/SERVICE USE, WHICH IS THE HIGHER PARKING GENERATOR. HOWEVER, THIS SPACE MAY BE DEVOTED TO RESTAURANT USE WITHOUT REQUIRING A SITE PLAN AMENDMENT.

DEVELOPER'S CERTIFICATE

CERTIFIED SITE PLAN.

PHONE: (202) 772-5808

SIGNATURE: __

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVAL

NO. 820220030, INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND

DEVELOPER'S NAME: MOUNTAIN VIEW BURLESON, LLC

ADDRESS: 1825 EYE STREET NW, DC, 20006



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> SITE PLAN #820220030

CROSSROADS OF KENSINGTON

10619 CONNECTICUT AVE

ELECTION DISTRICT 13 MONTGOMERY COUNTY MARYLAND

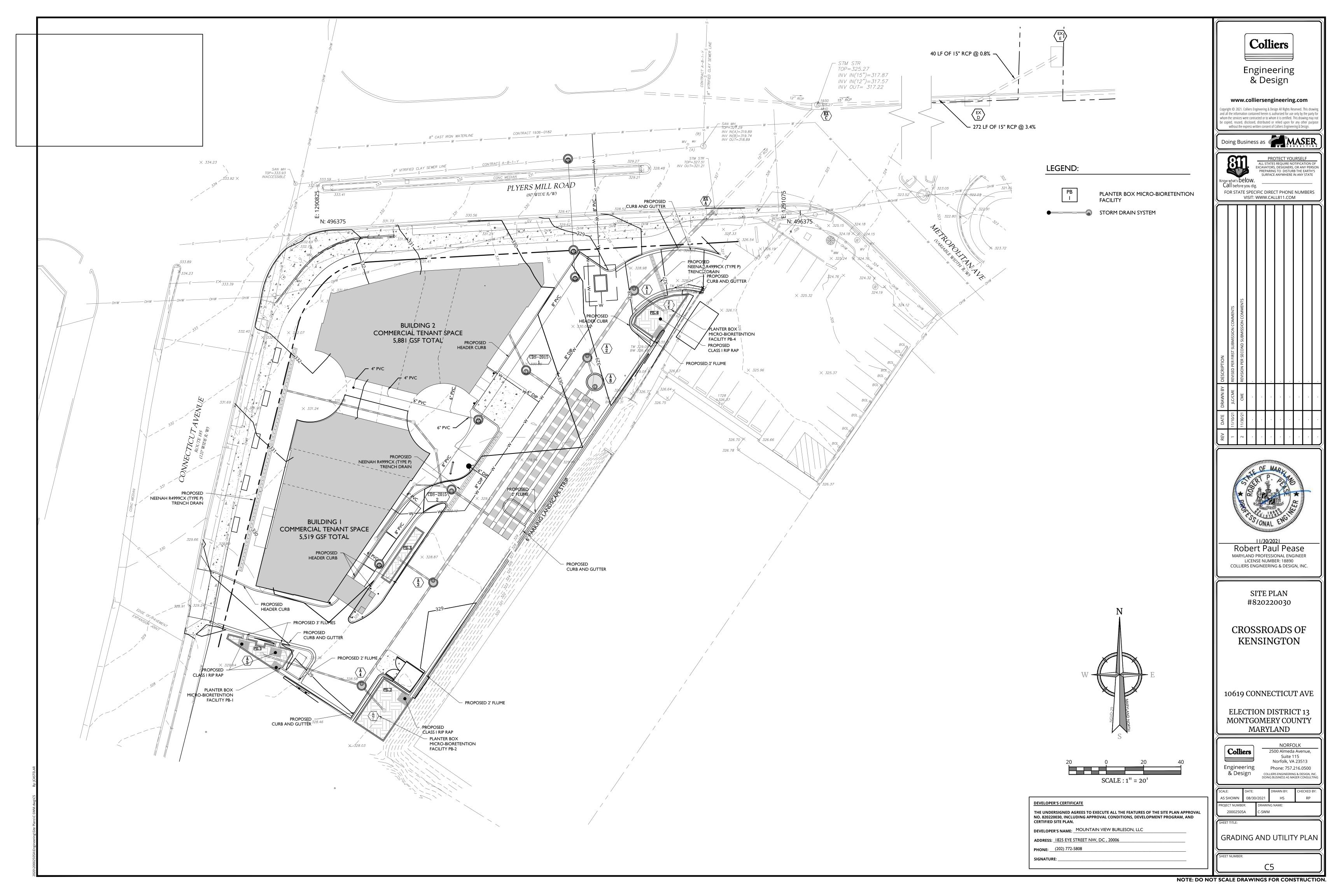
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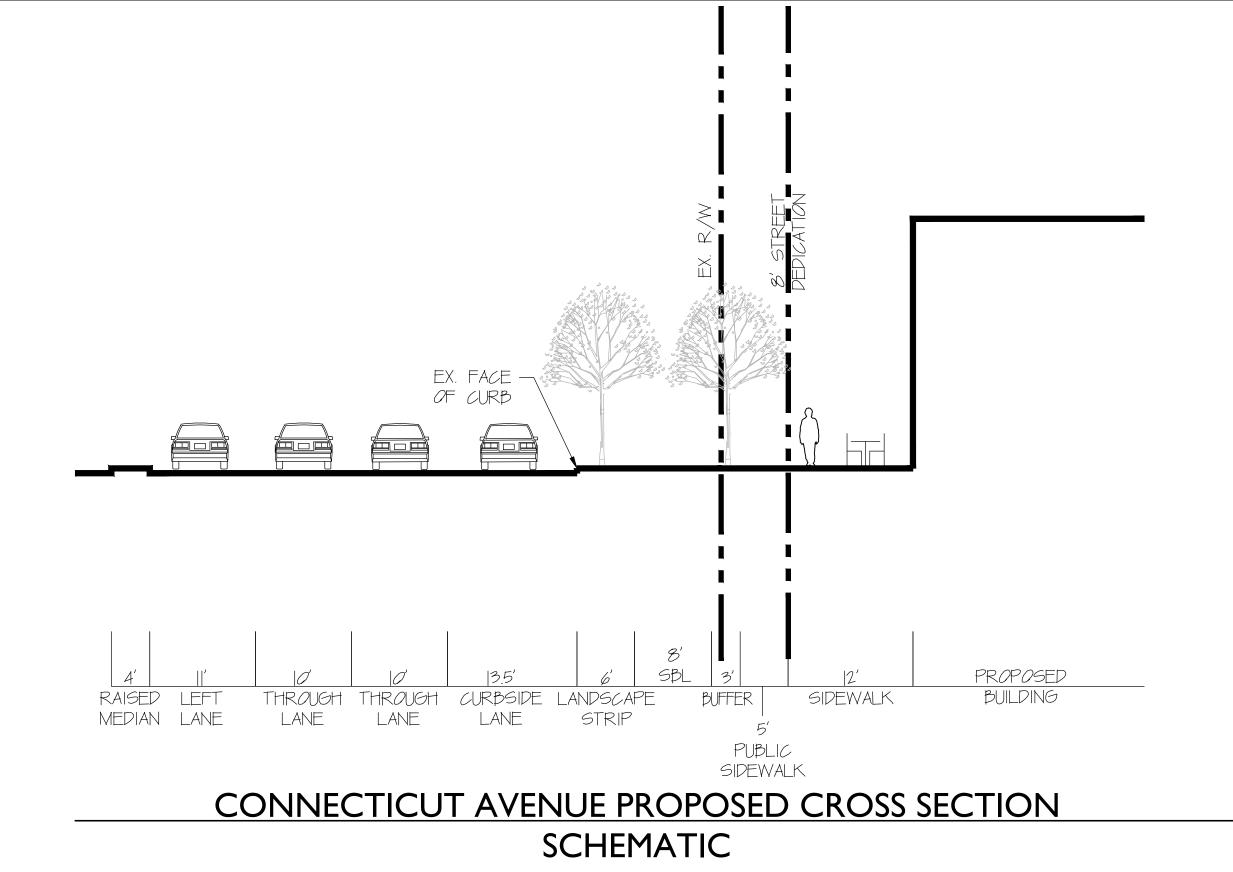
Suite 110 Sterling, VA 20166 Phone: 703.430.4330 COLLIERS ENGINEERING & DESIGN, INC DOING BUSINESS AS MASER CONSULTIN

22375 Broderick Drive,

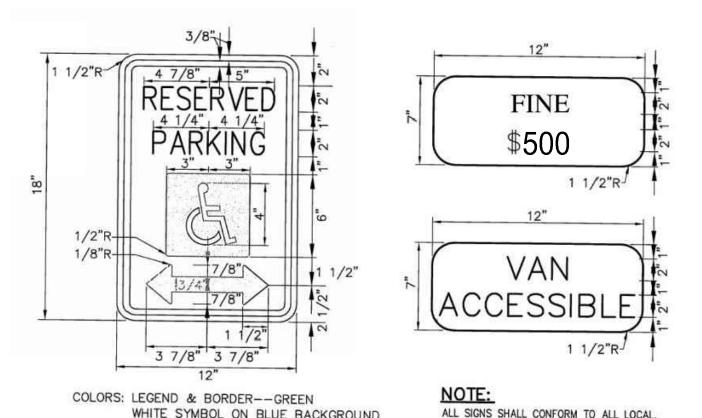
20002505A

SITE PLAN





EX. FACE -OF CURB PROPOSED RAISED THROUGH SIDEWALK BUILDING



GENERAL NOTES

1. REFER TO MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION SPECIFICATIONS FOR MATERIALS,

2. THIS STANDARD SHALL BE USED ON PRIMARY RESIDENTIAL, ARTERIAL AND BUSINESS DISTRICT ROADS

3. WHENEVER STANDARD MC-101.01 CURB IS USED IN CONJUNCTION WITH THIS STANDARD, A TEN FOOT TRANSITION SHALL BE PROVIDED FROM STANDARD MC-100.01 TO STANDARD MC-101.01 FOR CURB

5. EXPANSION JOINT MATERIAL SHALL BE 1/2 INCH PREFORMED CORK, TRIMMED AND SEALED WITH NON-STAINING TWO-COMPONENT POLYSULFIDE OR POLYURETHANE ELASTOMERIC TYPE SEALANT

ASTM-C920 4/200

4. THE STANDARD DISTANCE BETWEEN JOINTS SHALL BE TEN FEET (MAXIMUM AND MINIMUM DISTANCES SHALL BE THIRTEEN FEET AND FIVE FEET RESPECTIVELY).

MONTGOMERY COUNTY

DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION

COMBINATION CONCRETE

CURB AND GUTTER

TYPE A

STANDARD NO. MC-100.01

METHODS OF CONSTRUCTION AND EXPANSION JOINT LOCATIONS.

AS WELL AS CURB RETURNS AND INLET THROATS.

COMPLYING WITH ASTM-C920.

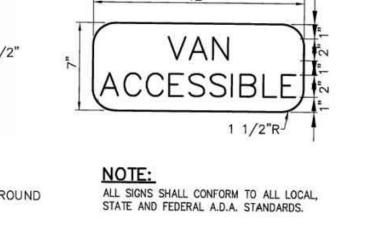
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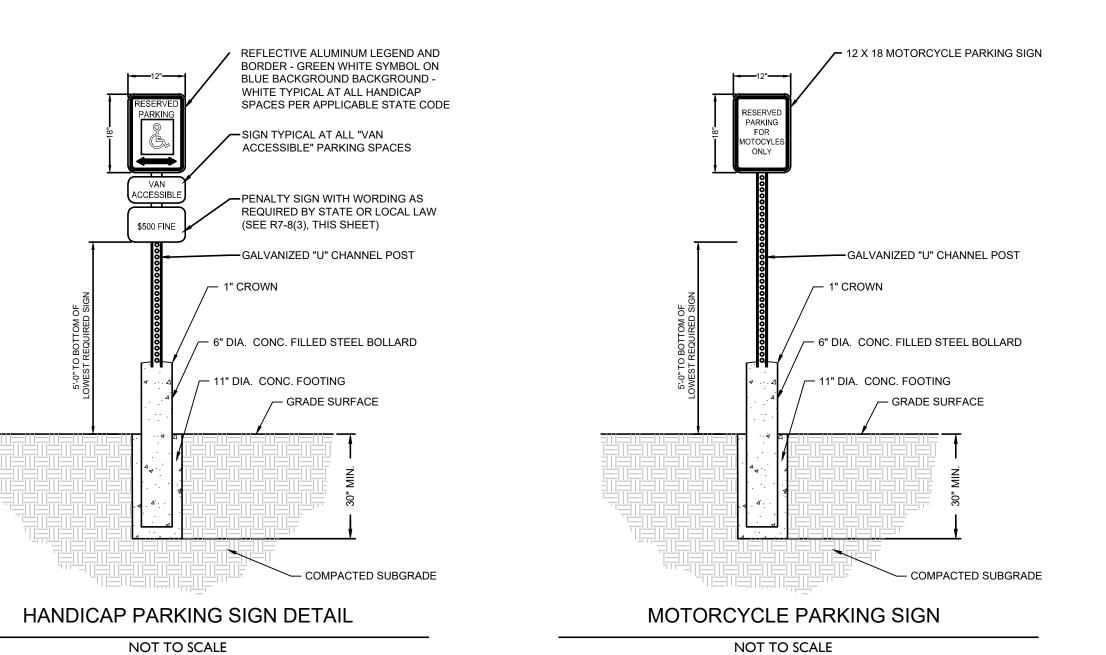
DIRECTOR, DEPT. OF PUBLIC WORKS & TRANSPORTATION

Han Decano

RETURNS AND CURB SECTIONS WHICH INCLUDE INLETS.

HANDICAP SIGN LAYOUT





PLAN VIEW

CROSS SECTION

CONNECTICUT AVE. ENTRANCE SCHEMATIC

NOT TO SCALE

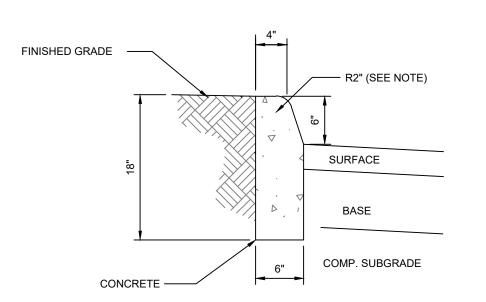
GRADING TRANSITION

SIDEWALK

- 2" SURFACE COURSE BITUMINOUS CONCRETE — 3" BASE COURSE BITUMINUS CONCRETE ─ 8" GRADED AGGREGATE BASE COMPACTED SUB-GRADE

ASPHALT PAVING 4,000 PSI CONCRETE -6x6-W2.9xW2.9-WELDED WIRE MESH 6" MIN. COMPACTED STONE BASE 98% MODIFIED PROCTOR COMPACTED SUBGRADE -

> **CONCRETE PAVEMENT SECTION** NOT TO SCALE

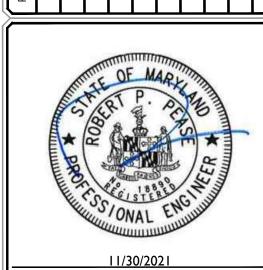


NOTE: STANDARD CURB SHAPE OF THE STATE IN WHICH THE PROJECT IS LOCATED MAY BE SUBSTITUTED. **HEADER CURB** NOT TO SCALE

DEVELOPER'S CERTIFICATE THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVAL NO. 820220030, INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND DEVELOPER'S NAME: MOUNTAIN VIEW BURLESON, LLC ADDRESS: 1825 EYE STREET NW, DC, 20006 PHONE: (202) 772-5808 SIGNATURE:

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> SITE PLAN #820220030

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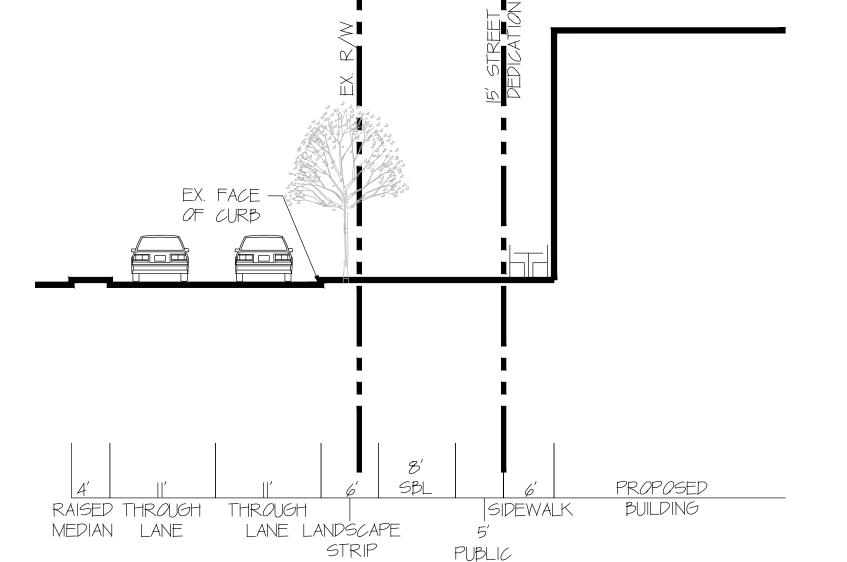
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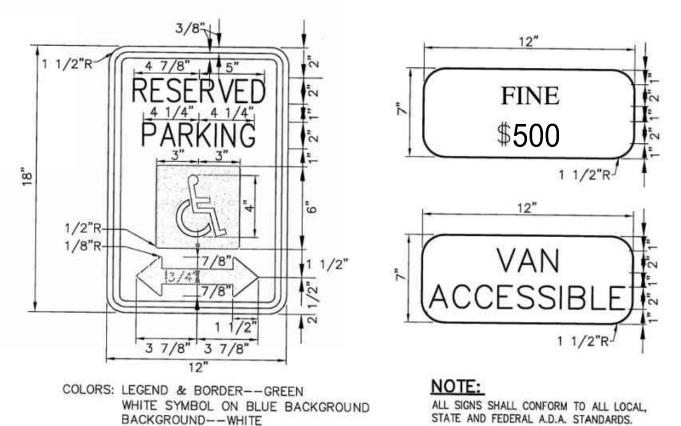
DETAILS

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

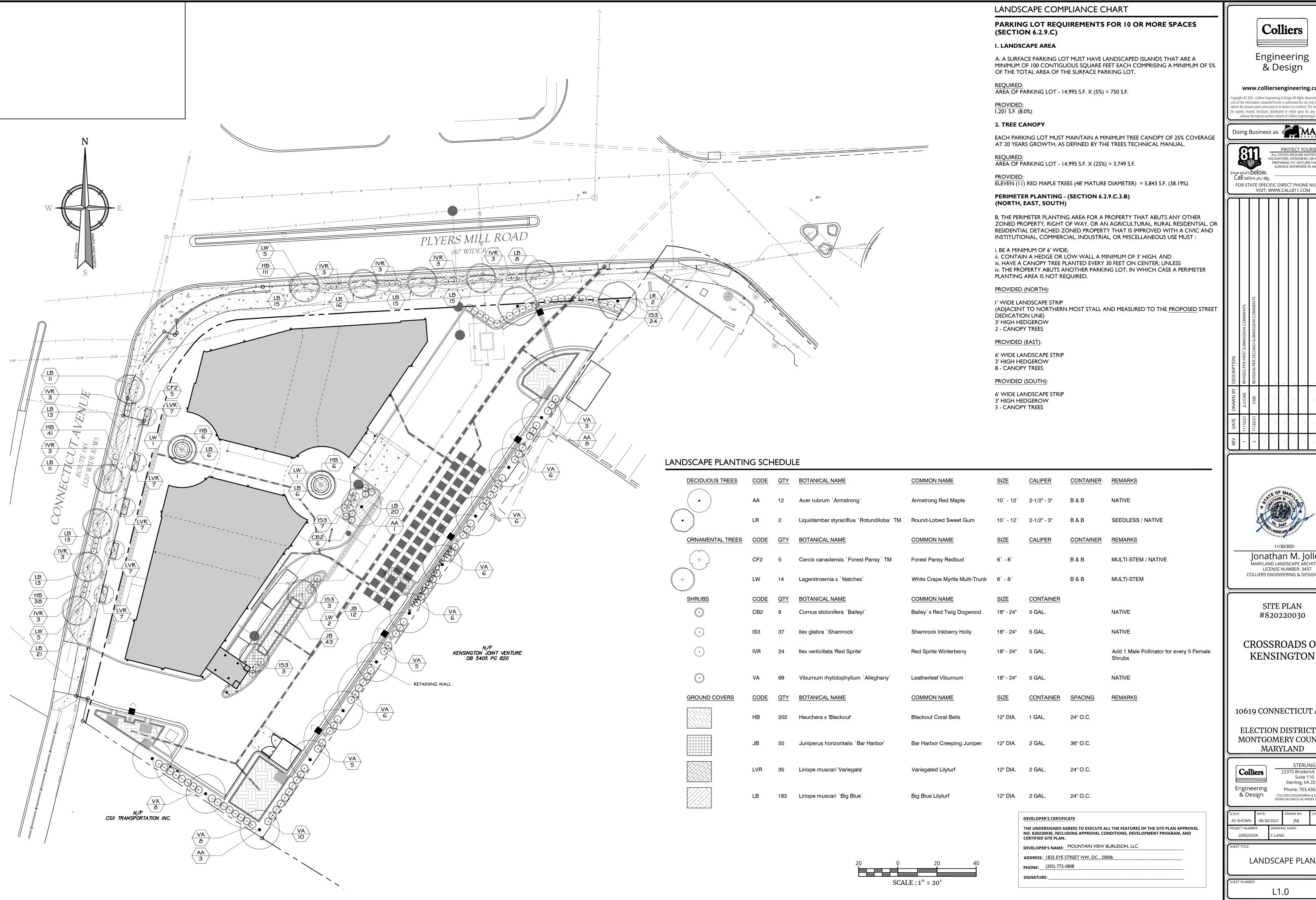


SIDEWALK

PLYERS MILL ROAD PROPOSED CROSS SECTION SCHEMATIC



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Jonathan M. Jolley MARYLAND LANDSCAPE ARCHITECT LICENSE NUMBER: 3497 COLLIERS ENGINEERING & DESIGN, INC.

> SITE PLAN #820220030

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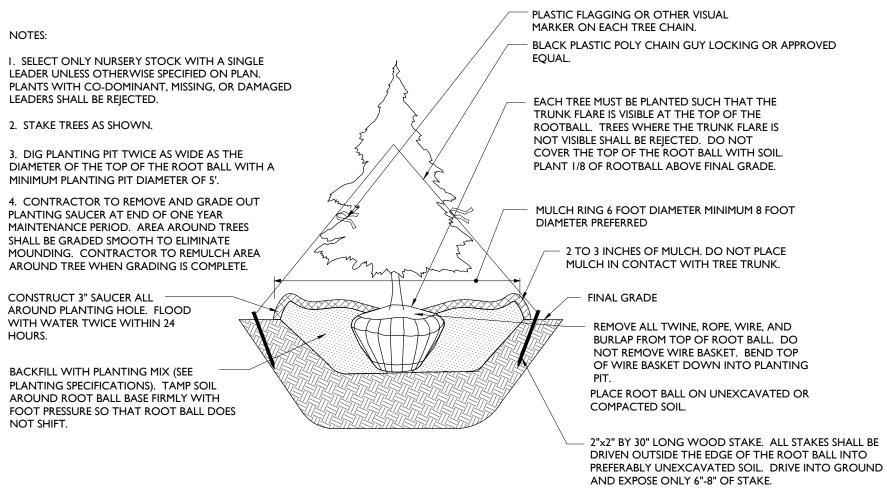
10619 CONNECTICUT AVE

ELECTION DISTRICT 13 MONTGOMERY COUNTY MARYLAND

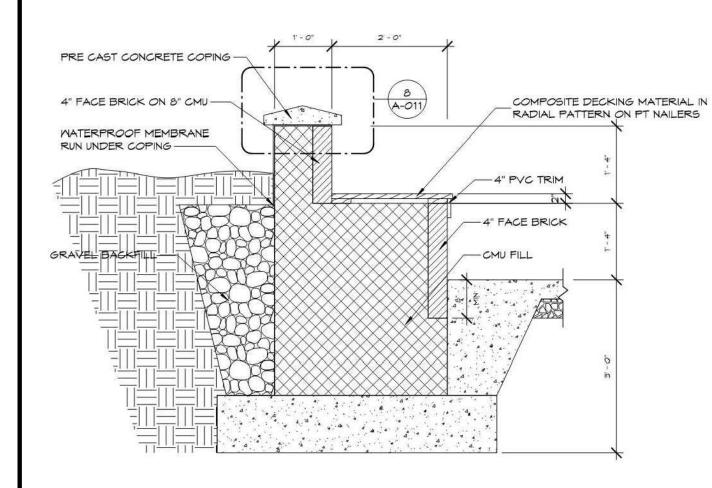
STERLING 22375 Broderick Drive,

Suite 110 Sterling, VA 20166 Phone: 703.430.4330 COLLIERS ENGINEERING & DESIGN, INC DOING BUSINESS AS MASER CONSULT

DECIDUOUS B & B TREE PLANTING DETAIL (TREES 3" CAL. OR SMALLER)



EVERGREEN B & B TREE PLANTING DETAIL



PLANTER DETAIL

PLANTER PLAN

INDIVIDUAL SHRUB PLANTING DETAIL - B & B AND CONTAINER SHRUBS

MULCH RING 4 FOOT DIAMETER MINIMUM 6 FOOT DIAMETER PREFERRED I. DO NOT HEAVILY PRUNE THE SHRUB AT PLANTING. PRUNE ONLY BROKEN, DAMAGED, OR diseased DO NOT COVER THE TOP OF THE ROOT BALL BRANCHES. WITH SOIL. PLANT 1/8 OF ROOTBALL ABOVE 2. DIG PLANTING PIT 24" WIDER THAN FINAL GRADE. THE DIAMETER OF THE TOP OF THE ROOT BALL WITH A MINIMUM PLANTING PIT 2 TO 3 INCHES OF MULCH. DO NOT PLACE DIAMETER OF 36". MULCH IN CONTACT WITH SHRUB TRUNK OR BRANCHES. 3. FOR B&B SHRUBS: FINAL GRADE REMOVE ALL TWINE, ROPE, AND BURLAP FROM TOP OF ROOT BALL. BACKFILL WITH PLANTING MIX (SEE PLANTING SPECIFICATIONS). TAMP SOIL AROUND 4. ALL CONTAINERS SHALL BE REMOVED BALL BASE FIRMLY WITH FOOT PRESSURE SO BEFORE INSTALLATION. THAT ROOT BALL DOES NOT SHIFT. **CONSTRUCT 3" SAUCER** SCARIFY ROOT BALL TO A DEPTH OF 3/4" ON ALL RIM ALL AROUND. SIDES OR BUTTERFLY CUT CONTAINER PLANTS. FLOOD WITH WATER TWICE WITHIN THE 24 PLACE ROOT BALL ON UNEXCAVATED HOURS AFTER PLANTING. OR COMPACTED SOIL.

LANDSCAPE NOTES

I.GENERAL NOTES:

- I.I. THIS PLAN IS TO BE USED ONLY FOR THE PURPOSES OF LANDSCAPING.
- 1.2. EXAMINE ALL ENGINEERING DRAWINGS AND FIELD CONDITIONS FOR SPECIFIC LOCATIONS OF UTILITIES, STRUCTURES, ETC. NOTIFY MASER CONSULTING IMMEDIATELY, IN WRITING, IN REFERENCE TO DISCREPANCIES OR LOCATION CONFLICTS.
- 1.3. IN THE EVENT THAT PLANT QUANTITY DISCREPANCIES OR MATERIAL OMISSIONS OCCUR IN THE PLANTING SCHEDULE, THE PLAN SHALL SUPERSEDE
- 1.4. ALL PLANTING MATERIALS AND METHODS SHALL MEET OR EXCEED THE REQUIREMENTS OF THE ORDINANCES OF MONTGOMERY COUNTY, MARYLAND AND ANSI Z-60.1 (CURRENT VERSION), THE AMERICAN STANDARD FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN. IN THE EVENT OF CONFLICT BETWEEN A.A.N. AND MUNICIPAL STANDARDS, THE MUNICIPAL REQUIREMENTS SHALL SUPERSEDE.
- 1.5. ALL LANDSCAPING SHALL BE PLANTED SO AS TO NOT INTERFERE WITH UTILITY LINES, SIGHT TRIANGLES, UNDERGROUND UTILITIES OR PUBLIC WALKWAYS OR OTHER EXISTING OR PROPOSED STRUCTURES. ALL PLANT MATERIAL PROPOSED WITHIN THE REQUIRED SITE DISTANCES OR SIGHT TRIANGLES ARE SELECTED SO AS TO NOT EXCEED A MATURE GREATER THAN 30" ABOVE THE ELEVATION OF THE ADJACENT ROADWAY. STREET TREES AND SHADE TREES PLANTED NEAR PEDESTRIAN OR VEHICULAR ACCESSES, OR WITHIN REQUIRED SIGHT DISTANCES OR SIGHT TRIANGLE EASEMENTS SHALL NOT BE BRANCHES ANY LOWER THAN 10'-0" ABOVE GRADE, AND MUST BE APPROPRIATELY PRUNED. NO WOODY PLANTS. EXCEPT GROUNDCOVERS. ARE TO HAVE THEIR CENTERS CLOSER THAN 36" TO THE BACK OF THE CURB.

2.PLANT MATERIAL

- 2.1. NO PLANT SUBSTITUTION SHALL BE ALLOWED WITH REGARD TO SIZE, SPECIES, NAMED VARIETY OR CULTIVAR, WITHOUT PRIOR PERMISSION IN WRITING FROM MASER CONSULTING AND THE APPROVING AUTHORITY.
- 2.2. ALL PLANTS SHALL BE DUG, PACKED, TRANSPORTED AND HANDLED WITH THE UTMOST CARE TO ENSURE ADEQUATE PROTECTION FROM INJURY DESICCATION.
- 2.3. ALL PLANTS SHALL BE FREE FROM DISEASE AND INFESTATION, AND SHALL BEAR ALL LEGALLY REQUIRED AGRICULTURAL CERTIFICATIONS.
- 2.4. ALL PLANTS SHALL BE PRUNED TO ENHANCE VIGOR PRIOR TO, OR UPON INSTALLATION, WHILE RETAINING NATURAL GROWTH HABIT OF THE PLANTS. THE CENTRAL LEADER SHALL NOT BE CUT; PLANTS PROVIDED IN THIS CONDITION SHALL NOT BE ACCEPTED. DAMAGED, BROKEN OR CONFLICTING BRANCHES SHALL BE PRUNED CLEANLY, FLUSH WITH THE MAIN TRUNK OR BRANCH.
- 2.5. ALL PLANTS SHALL BE NURSERY-GROWN AND TAGGED WITH A DURABLE LABEL INDICATING THE GENUS, SPECIES AND SPECIFIED VARIETY OR CULTIVAR.

2.6. ALL SCREEN PLANT MATERIAL SHALL BE MINIMUM OF 3 FEET.

3.PLANTING 3.1. SOIL MUST BE FROST-FREE, FRIABLE AND NOT MUDDY AT THE TIME OF PLANTING.

- 3.2. BACKFILL MATERIAL FOR PLANTING PUTS SHALL BE COMPOSED OF 70% TOPSOIL, 20% FULLY COMPOSTED COW OR HORSE MANURE AND 10% PEAT MOSS. TOPSOIL SHALL MEET MARYLAND STATE FOREST CONSERVATION MANUAL STANDARD SPECIFICATIONS AND MAY BE FROM ON-SITE OR IMPORTED SOURCES. SOIL SHALL CONTAIN NO ACIDIC MARL, NOR ANY LARGE STONES.
- 3.3. PLANTS SHALL BE SET TO ULTIMATE FINISHED GRADE SO THAT THEY WILL BE LEFT IN THE RELATIONSHIP TO THE SURROUNDING GROUND AS THEY HAS PRIOR TO BEING DUG. IF EVIDENCE OF SATURATED SOILS IS ENCOUNTERED DURING EXCAVATION OF THE PLANTING PITS, UPON DIRECTION BY MASER CONSULTING, PLANTS SHALL BE SET SO THAT THEIR ROOT CROWNS ARE APPROXIMATELY THREE INCHES ABOVE THE FINAL GRADE, WITH TOPSOIL AND MULCH GENTLY MOUNDED TO AVOID EXCESSIVE DRYING AT THE SURFACE. UNDER NO CIRCUMSTANCES SHALL PLANTINGS AT RELATIVELY DRY LOCATIONS BE PERFORMED IN A MOUNDED MANNER.
- 3.4. THE CORD BINDING THE BALL OF ALL BALLED AND BURLAPPED (B&B) PLANTS SHALL BE CUT AND REMOVED, AND BURLAP ON THE UPPER 🖁 OF THE ROOT BALL SHALL BE REMOVED. PLANTS WITH SYNTHETIC NON-DEGRADABLE ROOT BALL WRAPS SHALL NOT BE ACCEPTABLE.
- 3.5. ALL PROPOSED TREES SHALL BE SET IN BEDS MULCHED TO THE LIMIT OF THEIR PLANTING PITS. ALL PROPOSED SHRUBS SHALL BE SET IN CONTINUOUS, MASSES PLANTING BEDS, RATHER THAN ISOLATED INDIVIDUALS. ALL TREE AND SHRUB BEDS SHALL RECEIVE A 3" THICK APPLICATION OF A THOROUGHLY COMPOSTED ORGANIC MULCH FREE OF ANY OBJECTIONABLE OR FOREIGN MATERIALS.
- 3.6. ALL TREES GREATER THAN TWELVE FEET IN HEIGHT SHALL BE STAKED AND GUYED PER THE DETAILS.
- 3.7. ALL DISTURBED AREAS BEYOND THE LIMITS OF THE MULCHED PLANTING BEDS AND AREAS OF HERBACEOUS PLANTINGS SHALL BE PERMANENTLY STABILIZED WITH TURF GRASSES PER THE SOIL EROSION AND SEDIMENT CONTROL PLANTS.

4. MAINTENANCE

4.1. ALL PLANTINGS SHALL BE WATERED AS NECESSARY FOR SOUND HORTICULTURAL PRACTICE DURING THE FIRST GROWING SEASON, TO ENSURE THEIR PROPER ESTABLISHMENT.

PLANTING SPECIFICATIONS

- I. PLANTS, RELATED MATERIAL, AND OPERATIONS SHALL MEET THE DETAILED DESCRIPTION, AS GIVEN ON THE PLANS AND AS DESCRIBED HEREIN. WHERE DISCREPANCIES EXIST BETWEEN STANDARDS & GUIDELINES REFERENCED WITHIN THESE SPECIFICATIONS AND THE LANDSCAPE MANUAL OF THE APPLICABLE IURISDICTION. THE LATTER TAKES
- ALL PLANT MATERIAL, UNLESS OTHERWISE SPECIFIED, THAT IS NOT NURSERY GROWN, UNIFORMLY BRANCHED, DOES NOT HAVE A VIGOROUS ROOT SYSTEM, AND DOES NOT CONFORM TO THE MOST RECENT EDITION OF THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION (ANLA) STANDARDS WILL BE REJECTED. PLANT MATERIAL THAT IS NOT HEALTHY, VIGOROUS, FREE FROM DEFECTS, DECAY, DISFIGURING ROOTS, SUN SCALD INJURIES, ABRASIONS OF THE BARK, PLANT DISEASE, INSECT PEST EGGS, BORERS AND ALL FORMS OF INSECT INFESTATIONS OR OBJECTIONABLE DISFIGUREMENTS WILL BE REJECTED. PLANT MATERIAL THAT IS WEAK OR WHICH HAS BEEN CUT BACK FROM LARGER GRADES TO MEET SPECIFIED REQUIREMENTS WILL BE REJECTED. TREES WITH FORKED LEADERS WILL BE REJECTED. ALL B & B PLANTS SHALL BE FRESHLY DUG; NO HEALED-IN PLANTS OR PLANTS FROM COLD STORAGE WILL BE ACCEPTED.
- 3. UNLESS OTHERWISE SPECIFIED, ALL GENERAL CONDITIONS, PLANTING OPERATIONS, DETAILS AND PLANTING SPECIFICATIONS SHALL CONFORM TO THE MOST RECENT EDITION OF THE "LANDSCAPE SPECIFICATION GUIDELINES BY THE LANDSCAPE CONTRACTORS ASSOCIATION OF MD, DC, & VA", (HEREINAFTER "LANDSCAPE GUIDELINES") APPROVED BY THE LANDSCAPE CONTRACTORS ASSOCIATION OF METROPOLITAN WASHINGTON AND THE POTOMAC CHAPTER OF THE AMERICAN SOCIETY OF LANDSCAPE
- CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF 18 MONTHS AFTER DATE OF ACCEPTANCE IN ACCORDANCE WITH THE APPROPRIATE SECTION ON THE LANDSCAPE GUIDELINES. CONTRACTOR'S ATTENTION IS DIRECTED TO THE MAINTENANCE REQUIREMENTS FOUND WITHIN THE SPECIFICATIONS INCLUDING WATERING AND REPLACEMENT OF SPECIFIED PLANT MATERIAL.
- CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL RELEVANT AND APPROPRIATE UTILITY COMPANIES, UTILITY CONTRACTORS, AND "MISS UTILITY" A MINIMUM OF 48 HOURS PRIOR TO THE BEGINNING OF ANY WORK. CONTRACTOR MAY MAKE MINOR ADJUSTMENTS IN SPACING AND LOCATION OF PLANT MATERIAL TO AVOID CONFLICTS WITH UTILITIES. MAJOR CHANGES WILL REQUIRE THE APPROVAL OF THE LANDSCAPE ARCHITECT. DAMAGE TO EXISTING STRUCTURE AND UTILITIES SHALL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.
- 6. PROTECTION OF EXISTING VEGETATION TO REMAIN SHALL BE ACCOMPLISHED VIA THE TEMPORARY INSTALLATION OF 4 FOOT HIGH SNOW FENCE AT THE DRIP LINE, SEE DETAIL.
- 7. CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL MATERIAL IN THE PROPER PLANTING SEASON FOR EACH PLANT TYPE. ALL PLANTING IS TO BE COMPLETED WITHIN GROWING SEASON OF COMPLETION OF SITE CONSTRUCTION. LANDSCAPE PLANTS ARE NOT TO BE INSTALLED BEFORE SITE IS GRADED TO FINAL GRADE.
- 8. CONTRACTOR TO REGRADE, FINE GRADE, SOD, HYDRO SEED AND STRAW MULCH ALL AREAS DISTURBED BY THEIR WORK.
- 9. BID SHALL BE BASED ON ACTUAL SITE CONDITIONS. NO EXTRA PAYMENT SHALL BE MADE FOR WORK ARISING FROM ACTUAL SITE CONDITIONS DIFFERING FROM THOSE INDICATED ON DRAWINGS AND SPECIFICATIONS.
- 10. PLANT QUANTITIES ARE PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. IF DISCREPANCIES EXIST BETWEEN QUANTITIES SHOWN ON PLAN AND THOSE SHOWN ON THE PLANT LIST, THE QUANTITIES ON THE PLAN TAKE PRECEDENCE. WHERE DISCREPANCIES ON THE PLAN EXIST BETWEEN THE SYMBOLS AND THE CALLOUT LEADER, THE NUMBER OF SYMBOLS TAKE PRECEDENCE.
- 11. ALL SHRUBS AND GROUNDCOVER AREAS SHALL BE PLANTED IN CONTINUOUS PLANTING BEDS, PREPARED AS SPECIFIED, UNLESS OTHERWISE INDICATED ON PLANS. (SEE SPECIFICATION 13). BEDS TO BE MULCHED WITH MINIMUM 2" AND MAXIMUM 3" OF COMPOSTED, DOUBLE-SHREDDED HARDWOOD MULCH THROUGHOUT.
- 12. POSITIVE DRAINAGE SHALL BE MAINTAINED ON PLANTING BEDS (MINIMUM 2 PERCENT SLOPE).
- 13. BED PREPARATION SHALL BE AS FOLLOWS: TILL INTO A MINIMUM DEPTH OF 6" I YARD OF COMPRO OR LEAFGRO PER 200 SF OF PLANTING BED, AND I YARD OF TOPSOIL PER 100 SF OF BED. ADD 3 LBS OF STANDARD 5-10-5 FERTILIZER PER CUBIC YARD OF PLANTING MIX AND TILL.
- 14. PLANTING MIX: FOR TREES NOT IN A PREPARED BED, MIX 50% COMPRO OR LEAFGRO WITH 50% SOIL FROM TREE HOLE TO USE AS BACKFILL, SEE TREE PLANTING DETAIL.
- 15. WEED & INSECT CONTROL: INCORPORATE A PRE-EMERGENT HERBICIDE INTO THE PLANTING BED FOLLOWING RECOMMENDED RATES ON THE LABEL. FOR TREE PLANTING, APPLY A PRE-EMERGENT ON TOP OF SOIL AND ROOT BALL BEFORE MULCHING. CAUTION: FOR AREAS TO BE PLANTED WITH A GROUND COVER, BE SURE TO CAREFULLY CHECK THE CHEMICAL USED TO ASSURE ITS ADAPTABILITY TO THE SPECIFIC GROUNDCOVER TO BE TREATED. MAINTAIN THE MULCH WEED-FREE FOR THE EXTENT OF THE WARRANTY PERIOD. UNDER NO CIRCUMSTANCES IS A PESTICIDE CONTAINING CHLORPYRIFOS TO BE USED AS A MEANS OF PEST CONTROL.
- 16. WATER: ALL PLANT MATERIAL PLANTED SHALL BE WATERED THOROUGHLY THE DAY OF PLANTING. ALL PLANT MATERIAL NOT YET PLANTED SHALL BE PROPERLY PROTECTED FROM DRYING OUT UNTIL PLANTED. AT A MINIMUM, WATER UNPLANTED PLANT MATERIAL DAILY AND AS NECESSARY TO AVOID DESSICATION.
- 17. PRUNING: DO NOT HEAVILY PRUNE TREES AND SHRUBS AT PLANTING. PRUNE ONLY BROKEN, DEAD, OR DISEASED BRANCHES.
- 18. ALL AREAS WITHIN CONTRACT LIMITS DISTURBED DURING OR PRIOR TO CONSTRUCTION NOT DESIGNATED TO RECEIVE PLANTS AND MULCH SHALL BE FINE GRADED, GRASS SEED PLANTED, AND COVERED WITH STRAW MULCH.

NO8202	RSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVA 20030, INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND SITE PLAN.
DEVELOPI	R'S NAME: MOUNTAIN VIEW BURLESON, LLC
ADDRESS:	1825 EYE STREET NW, DC , 20006
PHONE:	(202) 772-5808

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Ionathan M. Jolley MARYLAND LANDSCAPE ARCHITECT LICENSE NUMBER: 3497 COLLIERS ENGINEERING & DESIGN, INC.

> SITE PLAN #820220030

CROSSROADS OF KENSINGTON

10619 CONNECTICUT AVE

ELECTION DISTRICT 13 MONTGOMERY COUNTY **MARYLAND**

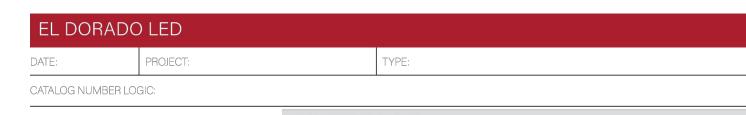
Colliers 22375 Broderick Drive, Suite 110 Sterling, VA 20166 Engineering Phone: 703.430.4330

& Design COLLIERS ENGINEERING & DESIGN, IN DOING BUSINESS AS MASER CONSU AS SHOWN 08/30/202

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LANDSCAPE DETAILS



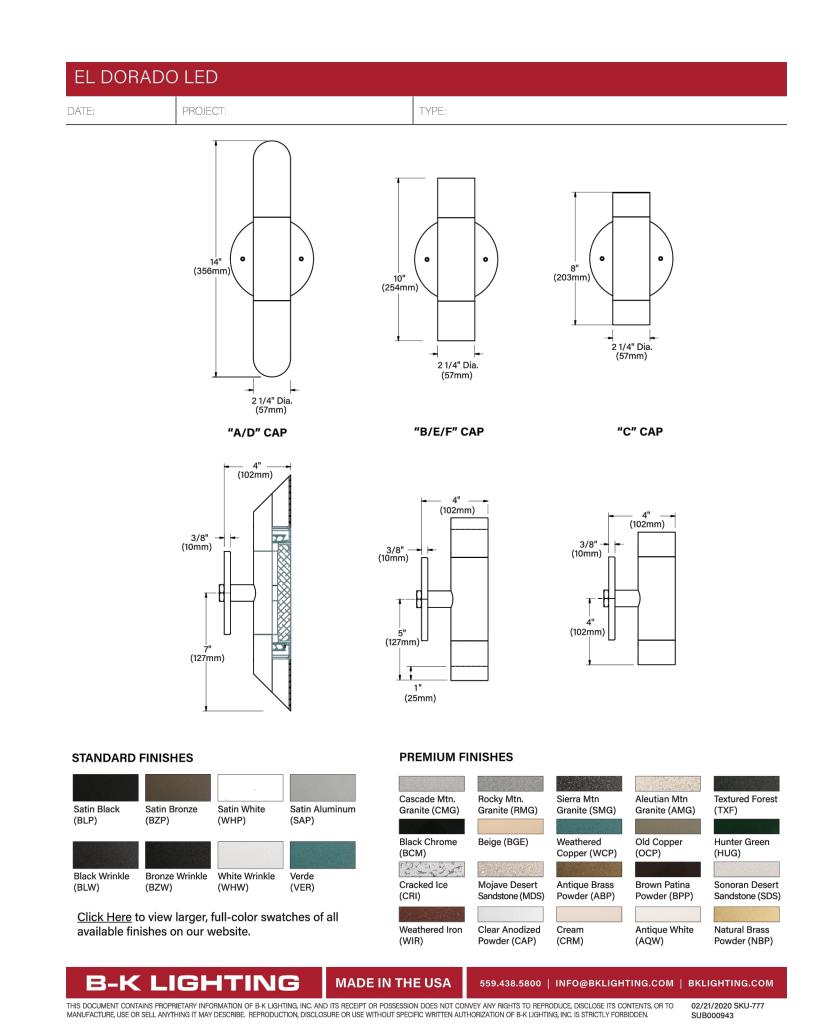


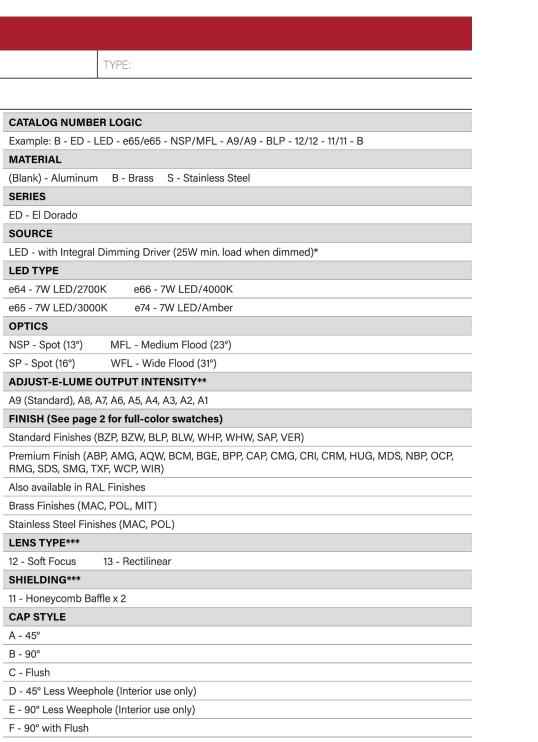


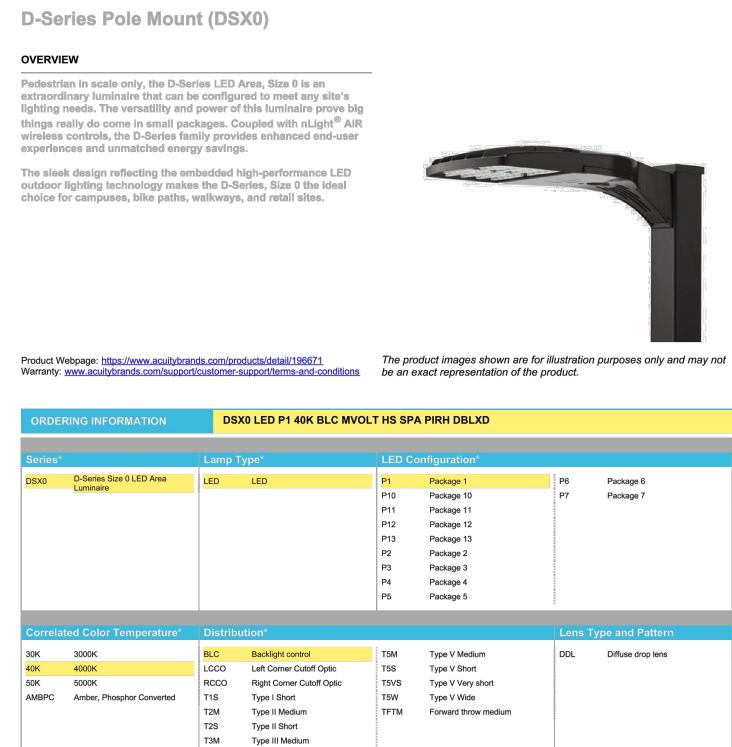
*Requires magnetic low voltage dimmer. **Please see Adjust-e-Lume photometry to determine desired intensity. **Accommodates up to 2 lens/shielding media. Two lens/shielding prices required.

CATALOG NUMBER LOGIC
Example: B - ED - LED - e65/e65 - NSP/MFL - A9/A9 - BLP - 12/12 - 11/11 - B
MATERIAL
(Blank) - Aluminum B - Brass S - Stainless Steel
SERIES
ED - El Dorado
SOURCE
LED - with Integral Dimming Driver (25W min. load when dimmed)*
LED TYPE
e64 - 7W LED/2700K e66 - 7W LED/4000K
e65 - 7W LED/3000K e74 - 7W LED/Amber
OPTICS
NSP - Spot (13°) MFL - Medium Flood (23°)
SP - Spot (16°) WFL - Wide Flood (31°)
ADJUST-E-LUME OUTPUT INTENSITY**
A9 (Standard), A8, A7, A6, A5, A4, A3, A2, A1
FINISH (See page 2 for full-color swatches)
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRI, CRM, HUG, MDS, NBP, OCFRMG, SDS, SMG, TXF, WCP, WIR)
Also available in RAL Finishes
Brass Finishes (MAC, POL, MIT)
Stainless Steel Finishes (MAC, POL)
LENC TVDE***

B-K LIGHTING	MADE IN THE USA	559.438.5800 INFO@BKLIGHTING.COM	BKLIGHTING.COM
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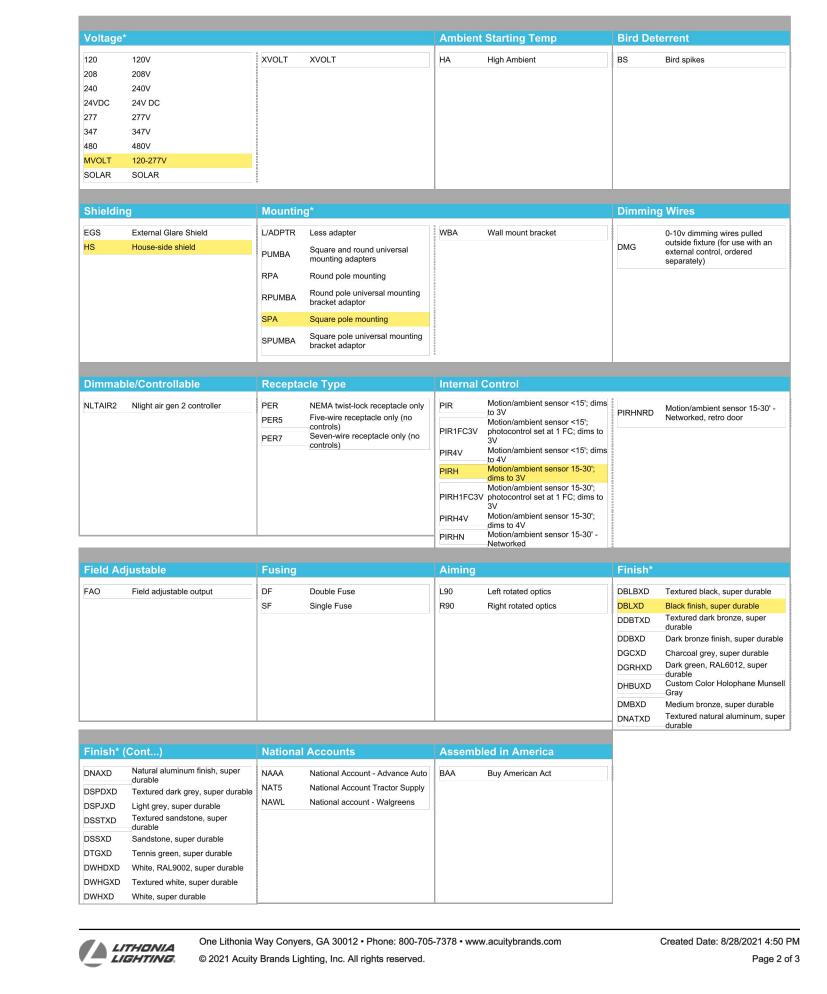




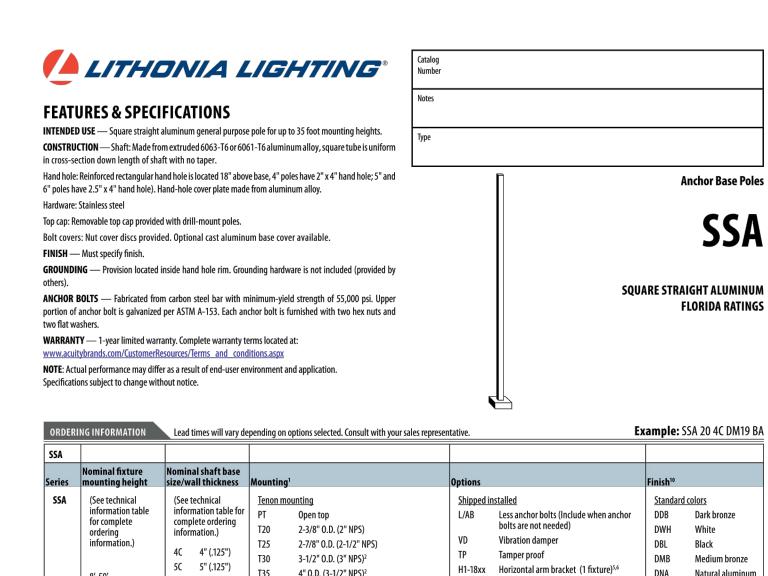
Submittal Spec Sheet

LITHONIA LIGHTING.





POLE MOUNTED SITE LUMINARIE DETAIL



SSA					
	Nominal fixture mounting height	Nominal shaft base size/wall thickness	Mounting ¹	Options	Finish ¹⁰
SSA	(See technical information table for complete ordering information.) 8'-50' (for 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.)	(See technical information table for complete ordering information.) 4C 4" (.125") 5C 5" (.125") 5E 5" (.156") 5G 5" (.188") 6E 6" (.156") 6G 6" (.188") 7E 7" (.156") 8G 8" (.188") 8J 8" (.250") 9E 9" (.156") 9G 9" (.188") 10G 10" (.188") 10J 10" (.250")	Tenon mounting PT Open top T20 2-3/8" O.D. (2" NPS) T25 2-7/8" O.D. (2-1/2" NPS) T30 3-1/2" O.D. (3" NPS)² T35 4" O.D. (3-1/2" NPS)² Dmill mounting³ DM19 DM28 2 at 180° DM28PL 2 at 180° with one side plugged DM29 2 at 90° DM39 3 at 90° DM49 4 at 90° CSX/DSX/AERIS™/OMERO™/HLA/KAX Drill mounting³ DM19AS 1 at 90° DM28AS 2 at 180° DM29AS 2 at 90° DM39AS 3 at 90° DM49AS 4 at 90° AERIS™ Suspend drill mounting³.4 DMxxAST	Shipped installed L/AB Less anchor bolts (Include when anchor bolts are not needed) VD Vibration damper TP Tamper proof H1-18xx Horizontal arm bracket (1 fixture) ^{5,6} FDLxx Festoon outlet less electrical ⁵ CPL12xx 1/2" coupling ⁵ CPL3xx 3/4" coupling ⁵ CPL1xx 1'coupling ⁵ NPL12xx 1/2" threaded nipple ⁵ NPL1xx 1' threaded nipple ⁵ NPL1xx 1" threaded nipple ⁵ EHHxx Extra handhole ^{5,7} MAEX Match existiing ⁸ USPOM United States point of manufacture ⁹ Shipped separately (replacement kit available) (blank) NCDISC Nut cover discs FBC Full base cover (spun aluminum) (blank) TC Top cap (with drill-mount poles) (blank) HHC Handhole cover	Standard colors DDB Dark bronze DWH White DBL Black DMB Medium bronze DNA Natural aluminum BA Brushed aluminum Classic colors DSS Sandstone DGC Charcoal gray DTG Tennis green DBR Bright red DSB Steel blue Class 1 architectural anodized ABL Black ADB Dark bronze ANA Natural Architectural colors (powder finish) ¹⁰

			DMxxMRT_
TES			
	When ordering tenon mounting and on the same pole, follow this example: D		cify location and orientation when ordering option. 1st "x": Specify the height in feet above base of pole.

Must add original order number

Use when mill certifications are required.

10. Finish must be specified. Additional colors available; see www.lithonia.

com/archcolors or Architectural Colors brochure (Form No. 794.3).

combination includes a required extra handhole

template pattern and orientation compatibility.

4. Insert "1" or "2" to designate fixture size; e.g.

POLE DETAIL

2. 3-1/2" and 4" tenons available on 5" and 6" shafts

Example: 5ft = 5 and 20ft = 20For 2nd "x": Specify orientation from handhole (A,B,C,D) Refer to the Handhole Orientation diagram on this page. Horizontal arm is 18" x 2-3/8" O.D. tenon standard. Refer to the fixture spec sheet for the correct drilling Combination of tenon-top and drill mount includes extra handhole.

HANDHOLE ORIENTATION) is on side B. tion design.

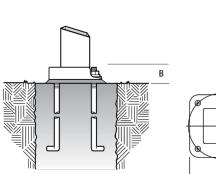
IMPORTANT INSTALLATION NOTES: • Do not erect poles without having fixtures installed. Factory-supplied templates must be used when setting anchor bolts. Lithonia Lighting will not accept claim for incorrect anchorage placement due to failure to use factory template. • If poles are stored outside, all protective wrapping Default DM19 must be removed immediately upon delivery to prevent finish damage. · Lithonia Lighting is not responsible for the founda-

Page 1 of 3

SSA Square Straight Aluminum Poles, Florida Ratings

			TE	CHNICAL INFO	RMATION			
Catalog Number	Nominal shaft length (ft.)*	Pole Shaft Size (in x ft)	Wall Thickness (in)	EPA (Effective Projected Area) expressed in Ft.2, Maximum 3 second gust per AASHTO 2009, FBC			Bolt Size	Approximate
				Maximum weight (Lbs.)	Max EPA 130 mph (Side Mount)	Max EPA 150 mph (Side Mount)	(in. x in. x in.)	ship (lbs.)
SSA 8 4C	8	4 x 8	0.125	100	5.4	3.3	3/4 x 18 x 3	32
SSA 10 4C	10	4 x 10	0.125	100	3	1.2	3/4 x 18 x 3	37
SSA 12 4C	12	4 x 12	0.125	100	1	0	3/4 x 18 x 3	40
SSA 14 4C	14	4 x 14	0.125	0	0	0	3/4 x 18 x 3	50
SSA 15 4C	15	4 x 15	0.125	0	0	0	3/4 x 18 x 3	52
SSA 16 4C	16	4 x 16	0.125	0	0	0	3/4 x 18 x 3	54
SSA 16 4G	16	4 x 16	0.188	0	0	0	3/4 x 30 x 3	74
SSA 16 5G	16	5 x 16	0.188	100	2.2	0	3/4 x 30 x 3	83
SSA 18 4C	18	4 x 18	0.125	0	0	0	3/4 x 18 x 3	57
SSA 18 4G	18	4 x 18	0.188	0	0	0	3/4 x 30 x 3	80
SSA 18 5G	18	5 x 18	0.188	0	0	0	3/4 x 30 x 3	91
SSA 20 4C	20	4 x 20	0.125	0	0	0	3/4 x 18 x 3	62
SSA 20 4G	20	4 x 20	0.188	0	0	0	3/4 x 30 x 3	85
SSA 20 5G	20	5 x 20	0.188	0	0	0	3/4 x 30 x 3	107
SSA 20 6G	20	6 x 20	0.188	0	0	0	1 x 36 x 4	155
SSA 20 6J	20	6 x 20	0.250	100	1.9	0	1 x 36 x 4	202
SSA 25 5G	25	5 x 25	0.188	0	0	0	3/4 x 30 x 3	130
SSA 25 6G	25	6 x 25	0.188	0	0	0	1 x 36 x 4	180
SSA 25 6J	25	6 x 25	0.250	0	0	0	1 x 36 x 4	224
SSA 30 6G	30	6 x 30	0.188	0	0	0	1 x 36 x 4	210
SSA 30 6J	30	6 x 30	0.250	0	0	0	1 x 36 x 4	258
SSA 32 6J	32	6 x 32	0.250	0	0	0	1 x 36 x 4	272
SSA 35 6J	35	6 x 35	0.250	0	0	0	1 x 36 x 4	294
SSA 35 7J	35	6.75 x 35	0.250	0	0	0	1 x 36 x 4	290

EPA values are based upon the fixture being mounted 0 ft. above the pole top and 2 ft. 0 in. eccentric to the pole center line. *For 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.



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POLE DATA							
Shaft base size	Bolt circle A	Bolt projection B	Base square C	Template description	Anchor bolt description		
4"C	8.5" – 9.625"	3.125"	9.938"	ABTEMPLATE PJ50045	AB18-0		
4"G	8.5" – 9.625"	3.125"	9.938"	ABTEMPLATE PJ50045	AB30-0		
5"	10.5" – 11.5"	3.25"	11.563"	ABTEMPLATE PJ50046	AB30-0		
6"	12"-13"	4"	12.25"	ABTEMPLATE PJ50044	AB36-0		
7"	14.625"	4.125"	15"	ABTEMPLATE PJ50130	AB36-0		

POLE-SSA-FLA **/^** LITHONIA LIGHTING* OUTDOOR: One Lithonia Way Conyers, GA 30012 Phone: 770-922-9000 www.lithonia.com © 1994-2017 Acuity Brands Lighting, Inc. All rights reserved. Rev. 11/14/17

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Colliers 22375 Broderick Drive, Suite 110 Sterling, VA 20166 Engineering Phone: 703.430.4330 & Design COLLIERS ENGINEERING & DESIGN, INC

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LIGHTING DETAILS

DEVELOPER'S CERTIFICATE

PHONE: (202) 772-5808

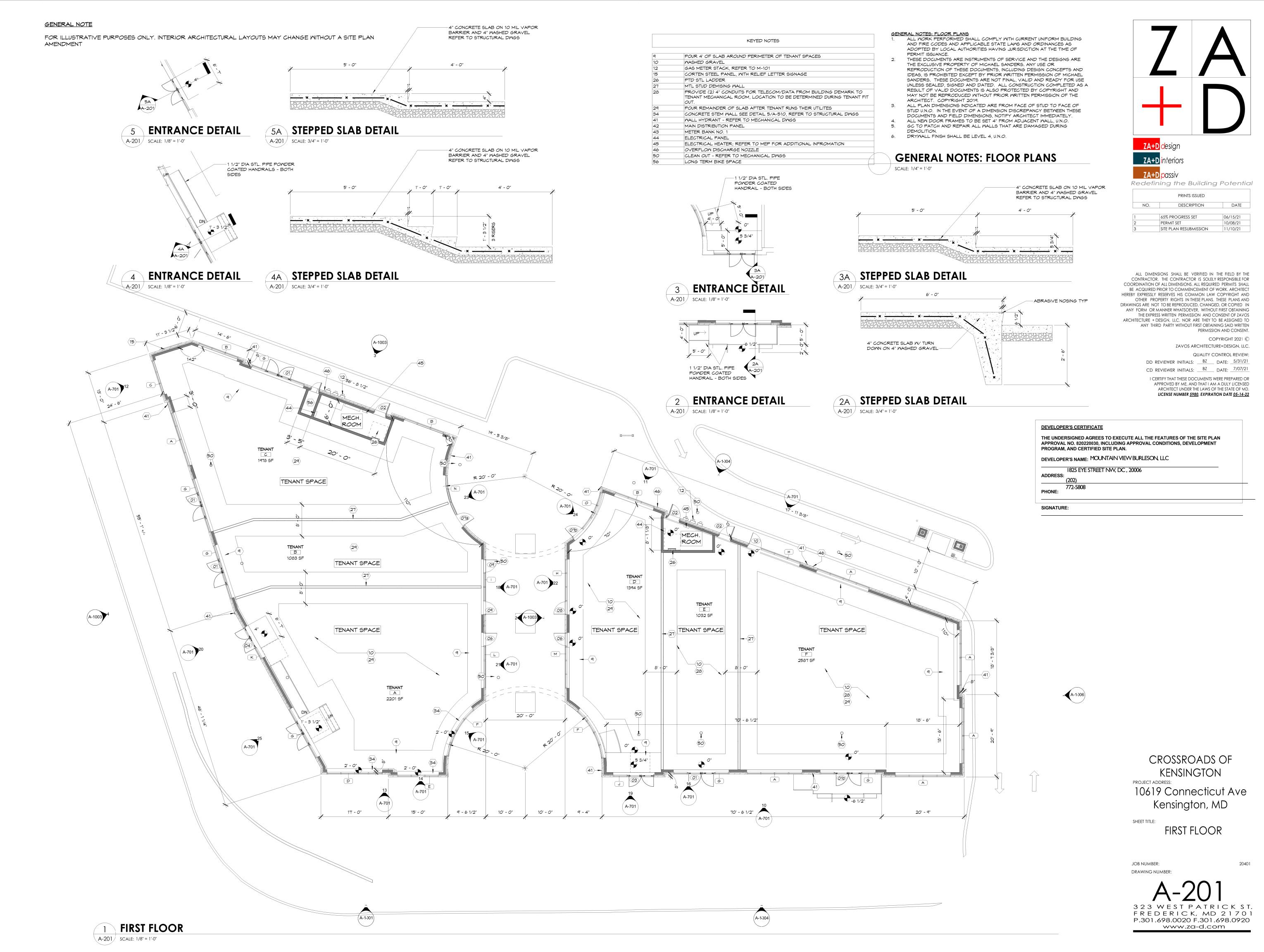
CERTIFIED SITE PLAN.

THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVAL

DEVELOPER'S NAME: MOUNTAIN VIEW BURLESON, LLC

ADDRESS: 1825 EYE STREET NW, DC, 20006

_, INCLUDING APPROVED CONDITIONS, DEVELOPMENT PROGRAM AND





8 BLDG 2 - ELEVATION D

P.301.698.0020 F.301.698.0920 www.za-d.com

A-301 SCALE: 1/8" = 1'-0"

BLDG 2 - ELEVATION C

A-301 SCALE: 1/8" = 1'-0"

